

Fig. 1

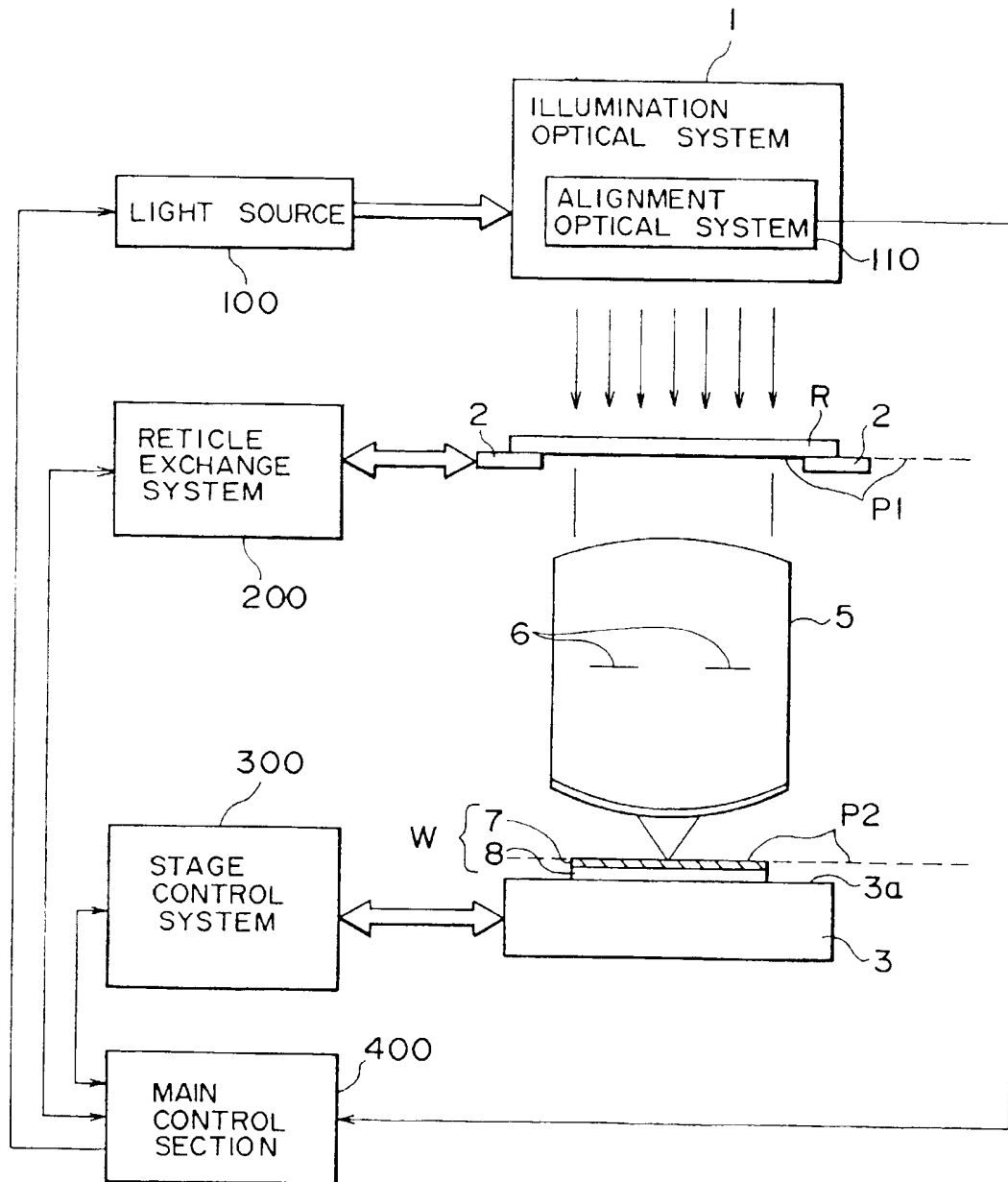


Fig. 2

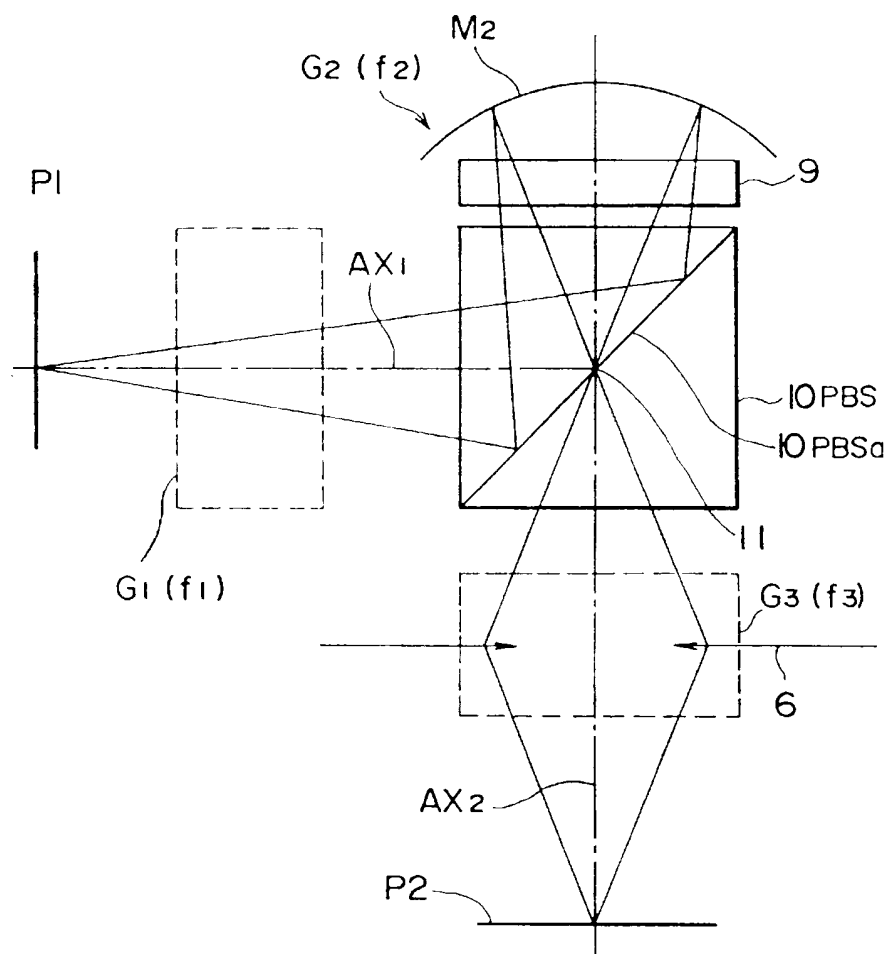


Fig. 3

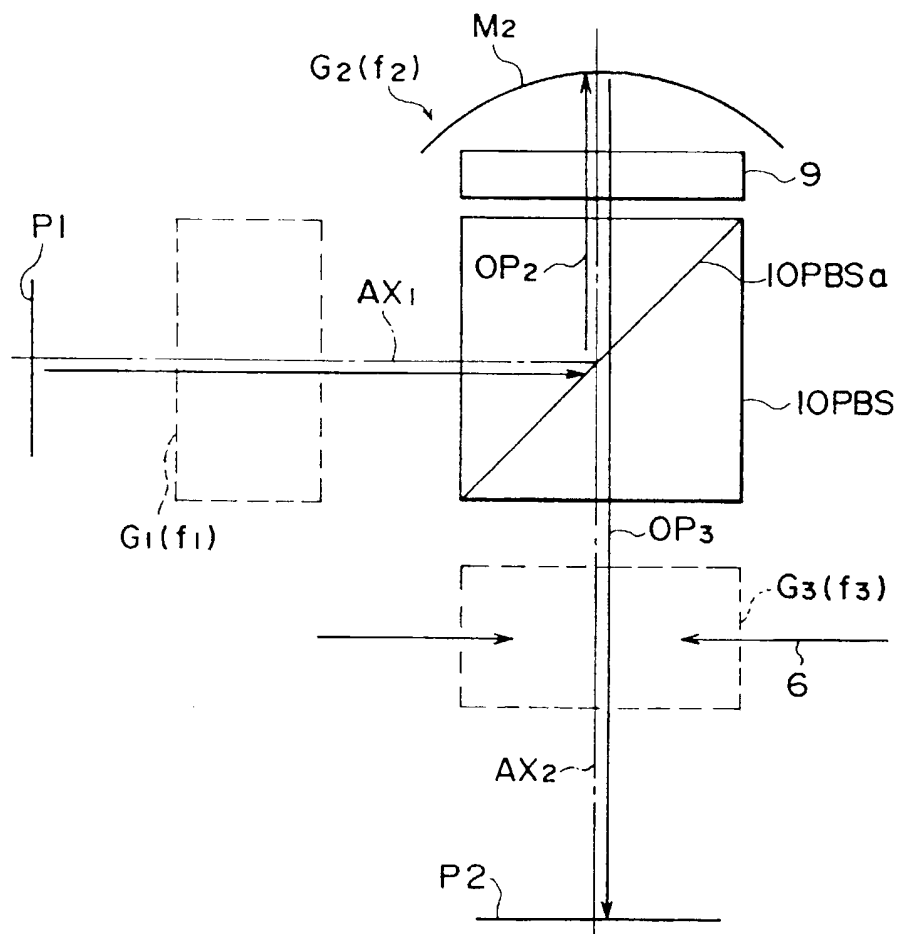


Fig. 4

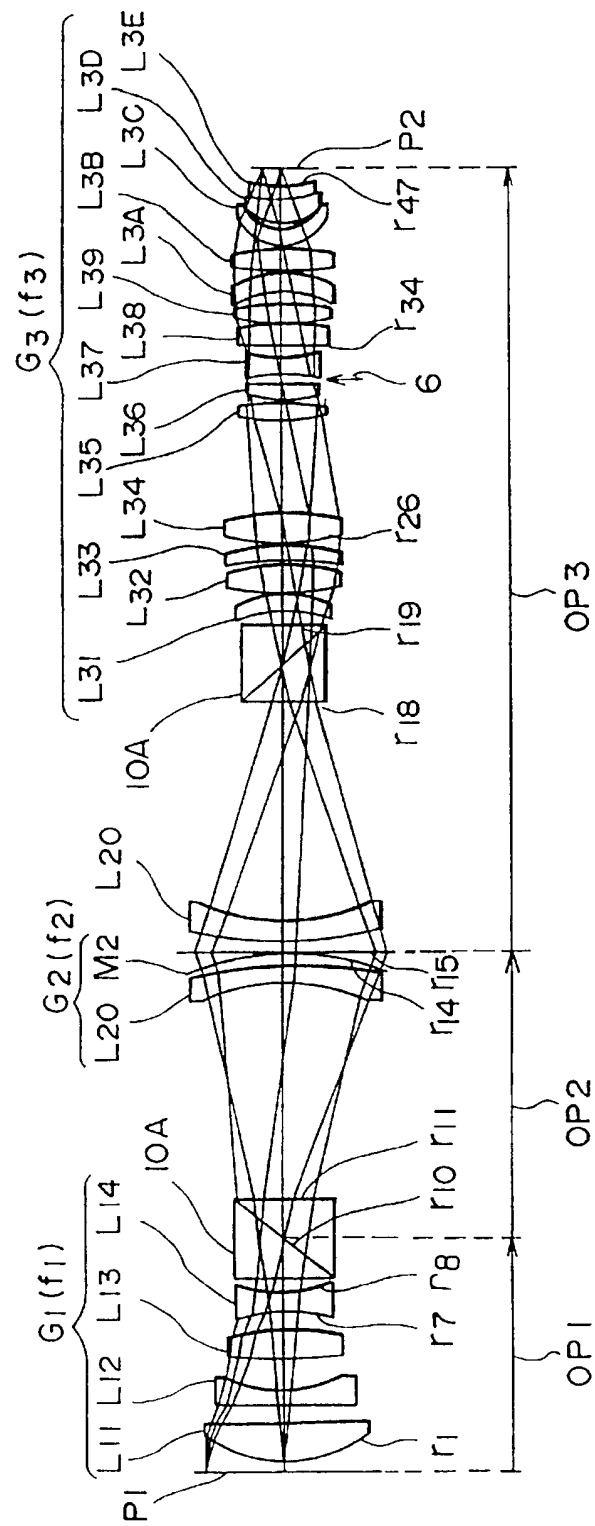


Fig. 5

SPHERICAL  
ABERRATION  
NA=0.40

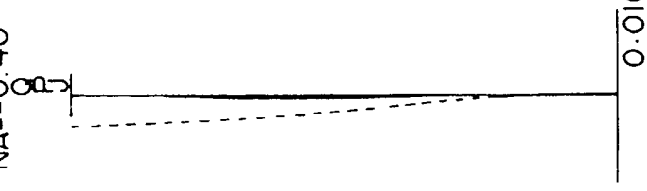


Fig. 6

ASTIGMATISM  
Y=7.50  
DISTORTION  
Y=7.50

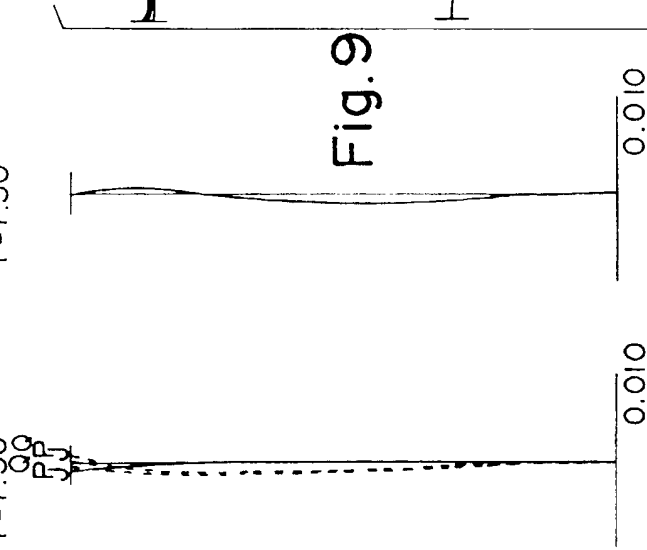


Fig. 7

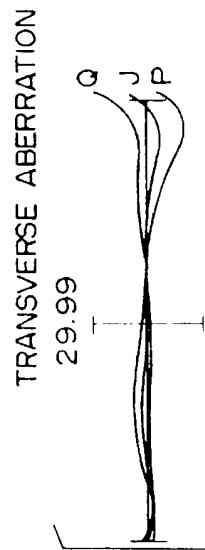
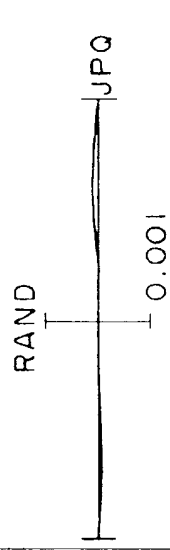


Fig. 9



LATERAL CHROMATIC ABERRATION

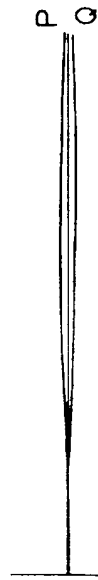


Fig. 8

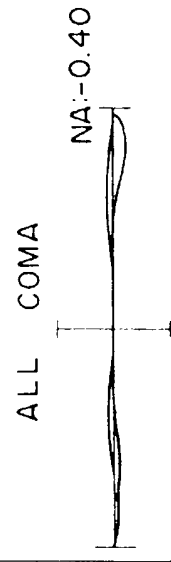


Fig. 10

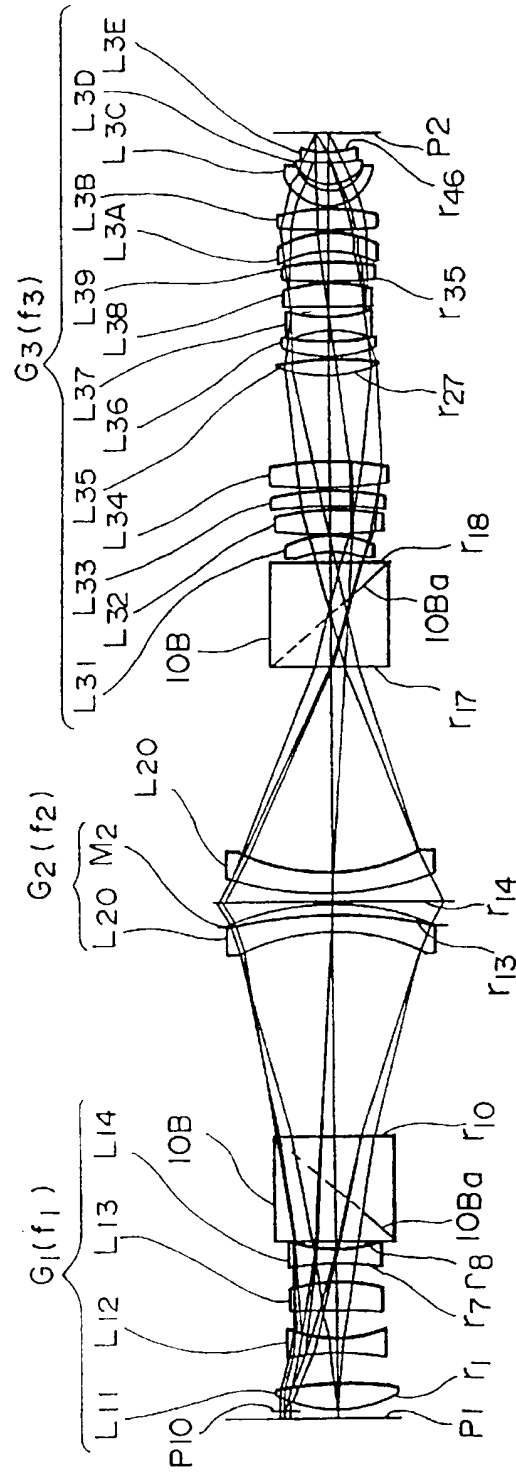


Fig. 11



Fig. 12

SPHERICAL  
ABERRATION  
NA=-0.49

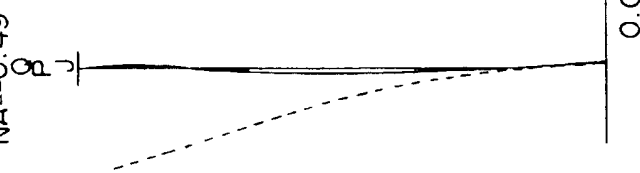


Fig. 13

ASTIGMATISM DISTORTION  
Y=5.49 Y=5.49

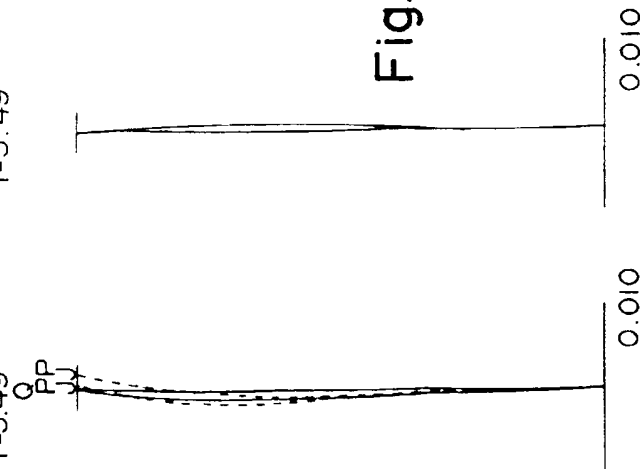


Fig. 14

TRANSVERSE ABERRATION

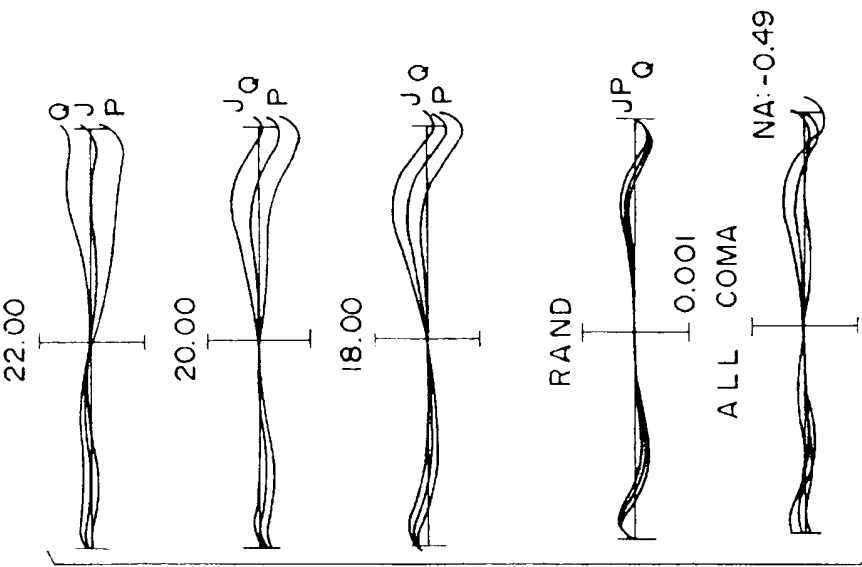


Fig. 15

100.001

LATERAL CHROMATIC ABERRATION

Q

Fig. 17

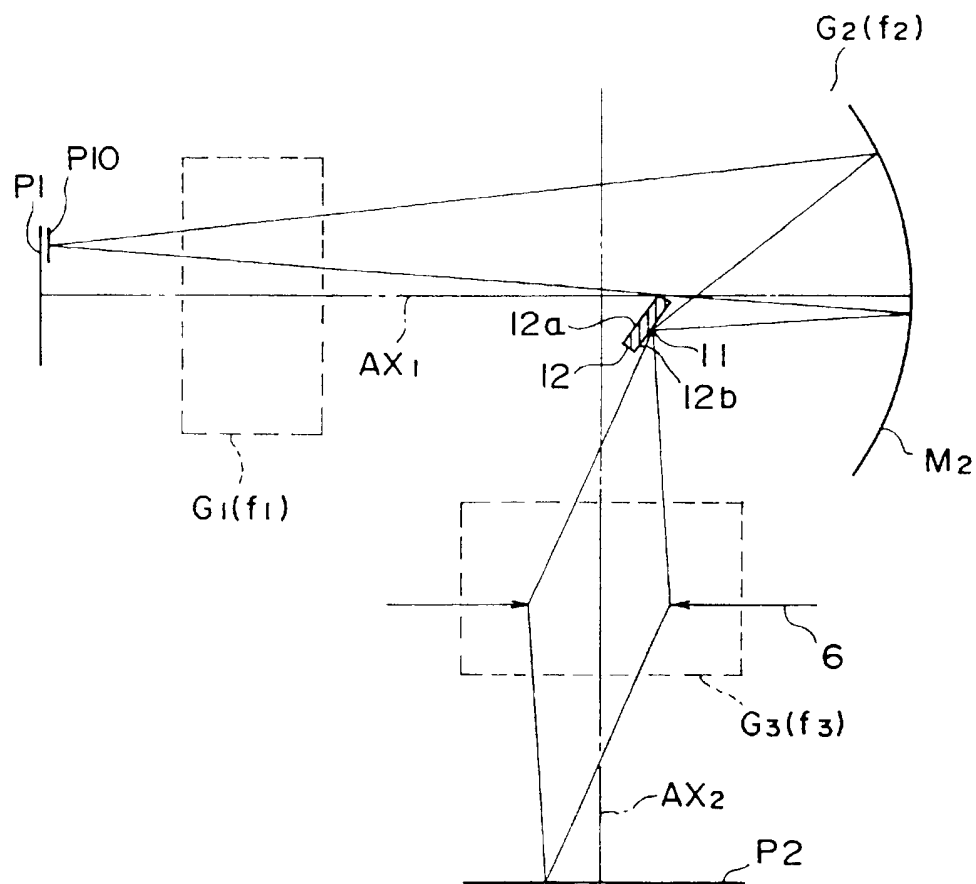




Fig. 18

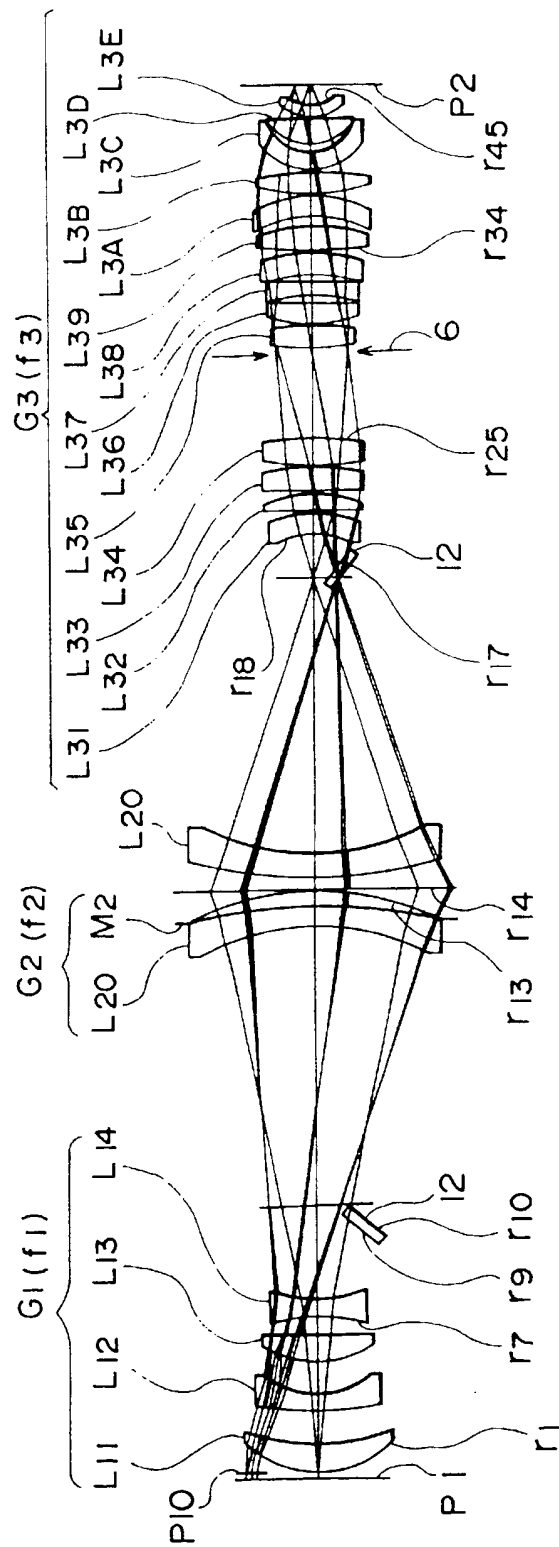


Fig. 19

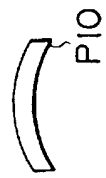


Fig. 20

SPHERICAL  
ABERRATION  
NA = 0.41

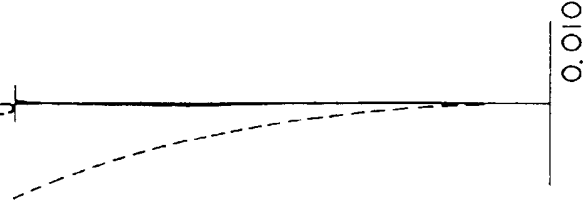


Fig. 21

ASTIGMATISM  
Y = 6.52

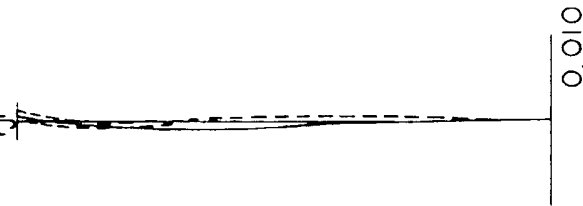


Fig. 22

DISTORTION  
Y = 6.52



Fig. 23

LATERAL CHROMATIC  
ABERRATION

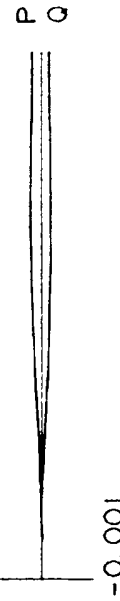


Fig. 24

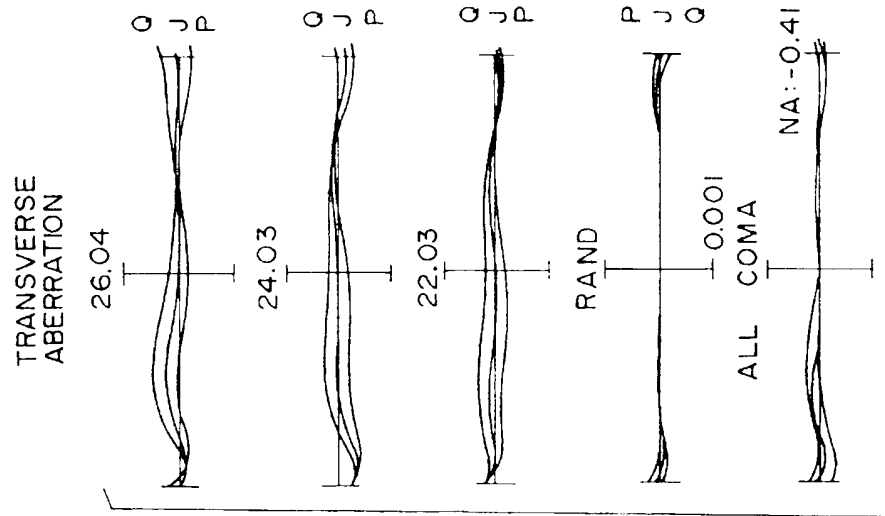


Fig. 25

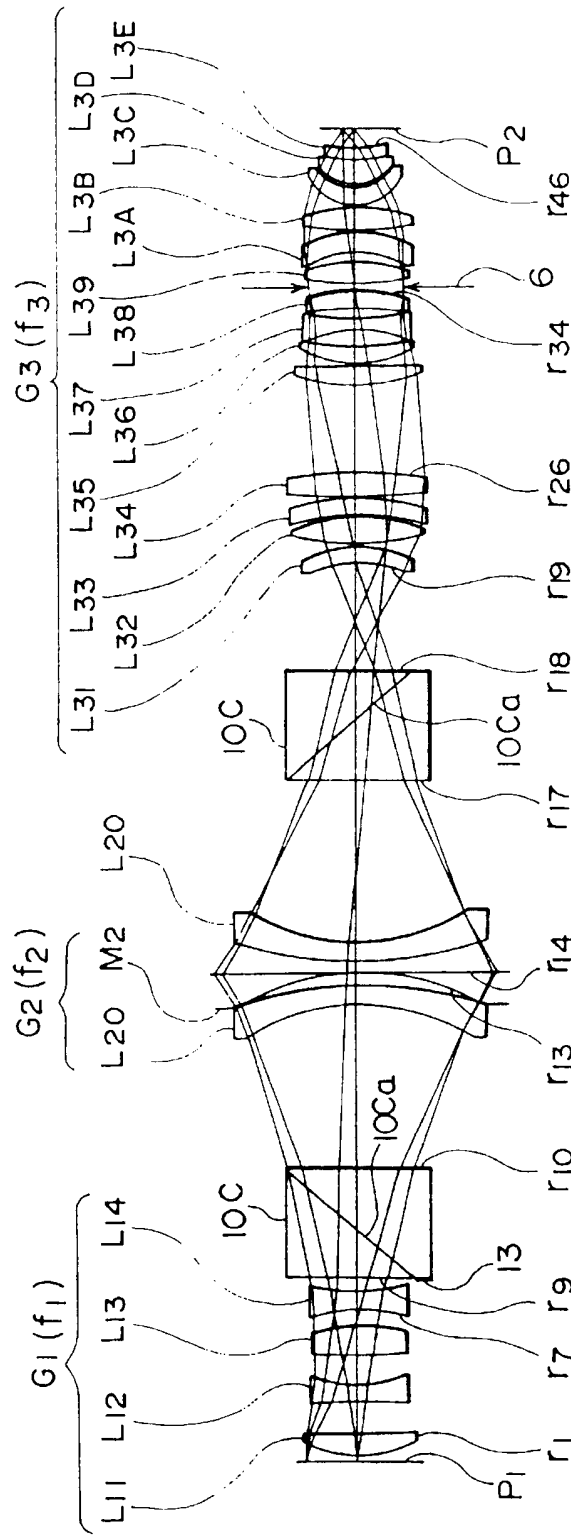


Fig.26

SPHERICAL  
ABERRATION  
NA= 0.59



Fig.27

ASTIGMATISM  
Y= 5.00



Fig.28

DISTORTION  
Y= 5.00

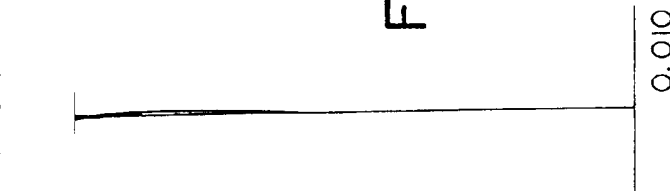


Fig.29

LATERAL CHROMATIC  
ABERRATION

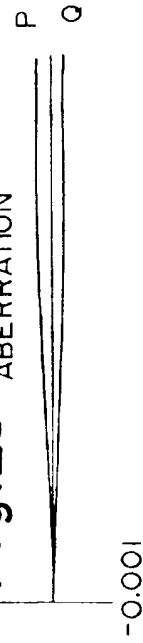
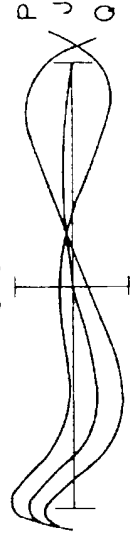


Fig.30

TRANSVERSE  
ABERRATION

19.94



RAND

0.001



ALL COMA

NA=0.59

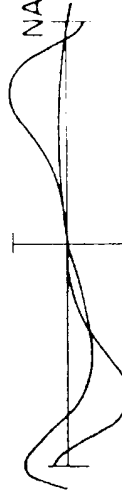


Fig. 31

